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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 112025-0486

First Inventor Shyamasundar S. Kaluve et al. OPTIMAL SYNC FOR RAPID SPANNING TREE PROTOCO		omey Booket ive.				
		First Inventor Shyan				
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(Only for n	ew nonprovisiona	l applications under 37	7 C.F.R. 1.53(b))	Expr	ress Mail	abel No.	EL	70560682	5 US				
See MPEP o		MENTS Discation contents.		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231									
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 23] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies								
		ogram listing appendix		L		ACCOM	PANY	ING APPL	ICATIONS PARTS				
-	 Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 						9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable)						
5. Oath or	Drawing(s) (35 L	i l	12. 		t (IDS	sclosure S)/PTO-144 nendment	Copies of IDS Citations						
 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 						 14.							
or in an App ☐ Cont Prior app For CONTIN under Box	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
			17. CORRESP	ONDE	ENCE A	DDRESS			-				
☑ Custor	mer Number or Ba		sert G			el here)		r 🗆 Co	rrespondence address below				
Name	Michael R. Reinemann 24267 PATENT TRADEMARK OFFICE												
Address													
City	88 Black Falcon Avenue												
City Country	U. S. A. Telephone				(617)	951-2500	L	Code Fax	02210 (617) 951-3927				
					Registration No. (Attorney/Agent) 38,280				38,280				
Signature July L. R.								Date	December 6, 2001				

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

7	80

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Complete if Known					
	Application Number	Not yet assigned			
	Filing Date	December 6, 2001			
	First Named Inventor	Shyamasundar S. Kaluve et al.			
_	Examiner Name	Not yet assigned			
	Group Art Unit	Not yet assigned			
	Attorney Docket No.	112025-0486			

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Na	me (Pri	nt/Type)	Mic	chael R.	Reinemann	Registra (Attorne)			88,2	80		Telephone	(617) 9	51-2500
Sig	nature			mil	1 R.	2		d				Date	Decembe	r 6, 2001

REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	Shyamasundar S. Kaluve et al.
Title	OPTIMAL SYNC	FOR RAPID SPANNING TREE PROTOCOL
Atty Do	ocket Number	112025-0486

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 6, 2001

Date

Signature

milel R. Ri

Michael R. Reinemann, Reg. No 38,280

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)	
Shyamasundar S. Kaluve et al.)	
Serial No.: Not yet assigned)))	Examiner: Not yet assigned
Filed: December 6, 2001)	
)	Art Unit: Not yet assigned
For: OPTIMAL SYNC FOR RAPID)	
SPANNING TREE PROTOCOL)	
)	
)	
		Cesari and McKenna, LLP
		88 Black Falcon Avenue
		Boston, MA 02210
		December 6, 2001

EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EL 705606825 US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

XPatent Application (23 pages including 13 claims)XOath or DeclarationXFee Transmittal LetterXUtility Patent Application TransmittalXAssignment With Recordation FormLetterCover SheetXCheck in the amount of \$780.00XReturn Receipt PostcardXRequest and Certification Under 35U.S.C. 122 (b)(2)B)(i)